

ABSTRACT OF THE DISCLOSURE

A stepping motor including a rotor (1) having a permanent magnet 1b and magnetized in multipoles, a plurality of coils (2) arranged at a surrounding of the 5 rotor (1) and wound around a radius direction of the rotor (1), a supporter (3) in a cylindrical shape for supporting the coils (2), and a casing (4) for surrounding the permanent magnet (1b), the coils (2) and the supporter (3) and fixed with the supporter (3), characterized in 10 that the supporter (3) comprises an insulating film having a flexibility.